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PREPARED AND DISSEMINATED BY CENTRAL INTELLIGENCE AGENCY			
COUNTRY Hungary			
SUBJECT Pressure Chamber at Military Fliers' Hospital		DATE DISTRIBUTED 19 Mar '57	
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		SUPPLEMENT TO REPORT #	

THIS IS UNEVALUATED INFORMATION

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1. A pressure chamber is operated by the Magyar Akademia Orvosi Osztaly Tudomanyos Minosito Bizottsag (Hungarian Academy of Sciences - Scientific Examination and Personnel Testing) at 17 Gyali ut, Budapest IX.

2. The spherical chamber, about 3 to 3½ meters in diameter, is housed in a one-story yellow wooden prefabricated building 12 to 14 m long, 5 to 6 m high, with a flat roof. Built after 1945, the structure is attached to the doctors' lounge which in turn is connected by a corridor to the hospital laboratory. The chamber had two seats but "many more" could occupy it at the same time. Instruments were located outside the chamber as well as in it. The interior of the chamber is an insulated room constructed completely of glass. Dr Tibor Halm was chief of the pressure chamber. One or two doctors and an assistant to handle the oxygen tanks were assigned to the chamber.

3. Personnel to be tested in the chamber were first given a physical examination, then were brought to the chamber for "alapanyag vizsgalat" (basic material testing), and the period of time they could do without oxygen was ascertained by the Kroch method. An average of 30 persons a day were tested but a maximum of 40 to 50 could be tested. A doctor accompanied each test group.

- 4.

The hospital was pretty well supplied with antibiotics so that detrimental after-effects seldom occurred.

the location of the Military Fliers' Hospital in Budapest; also a sketch of the pressure chamber building at this hospital.

- end -

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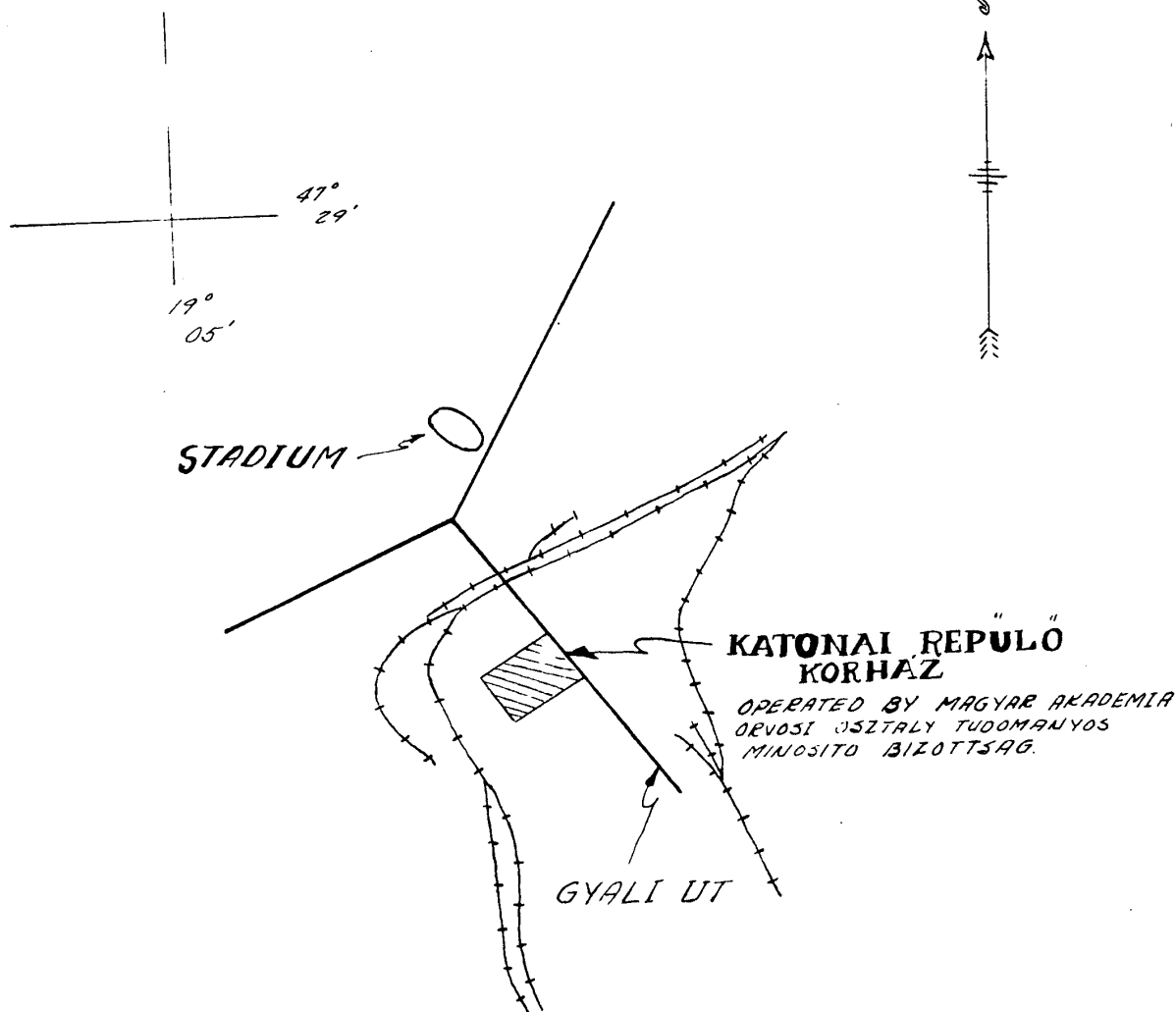
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OVERLAY OF THE KATONAI REPÜLŐ KORHÁZ (MILITARY FLIERS HOSPITAL) LOCATED IN BUDAPEST.

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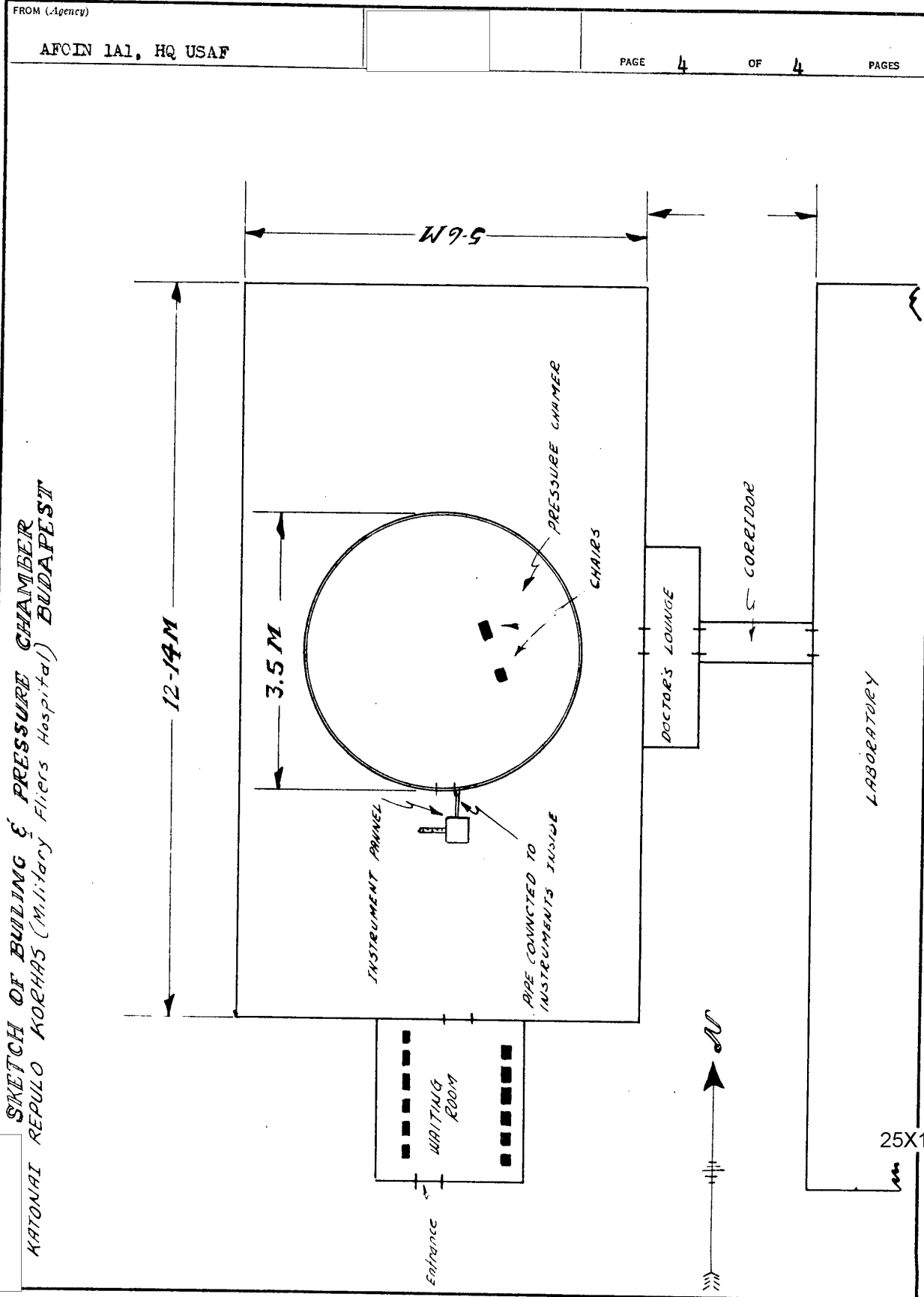
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